

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102221\
 Data File : VW022993.D
 Acq On : 22 Oct 2021 17:41
 Operator : SY/MD
 Sample : M4265-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB7H7

Manual Integrations
 APPROVED

Reviewed By : John Carlone 10/25/2021
 Supervised By : Mahesh Dadoda 10/25/2021

Quant Time: Oct 23 01:30:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 23 01:14:46 2021
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	128064	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	132059	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	54800	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	57660	5.153	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 103.000%		
7) Chloroethane-d5	1.565	69	38560	5.571	ug/L	-0.01
Spiked Amount	5.000	Range 65 - 130	Recovery	= 111.400%		
11) 1,1-Dichloroethene-d2	2.105	63	70111	4.343	ug/L	-0.02
Spiked Amount	5.000	Range 60 - 125	Recovery	= 86.800%		
20) 2-Butanone-d5	3.912	46	76894	42.835	ug/L	-0.05
Spiked Amount	50.000	Range 40 - 130	Recovery	= 85.680%		
24) Chloroform-d	4.349	84	94816	5.212	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 104.200%		
26) 1,2-Dichloroethane-d4	5.037	65	43464	5.068	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 101.400%		
32) Benzene-d6	5.050	84	189992	4.928	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 98.600%		
36) 1,2-Dichloropropane-d6	6.072	67	58450	4.925	ug/L	-0.01
Spiked Amount	5.000	Range 60 - 140	Recovery	= 98.400%		
41) Toluene-d8	7.317	98	156783	4.527	ug/L	-0.01
Spiked Amount	5.000	Range 70 - 130	Recovery	= 90.600%		
43) trans-1,3-Dichloroprop...	7.625	79	19295	4.640	ug/L	-0.01
Spiked Amount	5.000	Range 55 - 130	Recovery	= 92.800%		
46) 2-Hexanone-d5	8.092	63	67392	43.772	ug/L	-0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	= 87.540%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	39585	4.830	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 96.600%		
66) 1,2-Dichlorobenzene-d4	11.625	152	57299	5.860	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 117.200%		
Target Compounds						Qvalue
13) Acetone	2.211	43	10156m	11.531	ug/L	
42) Toluene	7.394	91	8699	0.242	ug/L	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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